REBUTTAL TESTIMONY

OF

MARK MAPLE

ENGINEERING DEPARTMENT

ENERGY DIVISION

ILLINOIS COMMERCE COMMISSION

AGL RESOURCES INC.,
NICOR INC.,
and
NORTHERN ILLINOIS GAS COMPANY
d/b/a
NICOR GAS COMPANY

Application for Approval of a Reorganization pursuant to Section 7-204 of the Illinois Public Utilities Act

DOCKET NO. 11-0046

JUNE 23, 2011

- 1 Q. Please state your name and business address.
- A. My name is Mark Maple and my business address is Illinois Commerce

 Commission, 527 East Capitol Avenue, Springfield, Illinois 62701.
- Q. Are you the same Mark Maple who previously filed direct testimony in this docket?
 - A. Yes, I presented ICC Staff Exhibit 11.0.

- Q. What recommendation did you make in your direct testimony?
- A. I recommended that the Commission decline to approve the Joint Applicants' request for approval of a reorganization based on the fact that I could not determine if the Joint Applicants had met the criteria in Section 7-204(b)(1) of the Public Utilities Act ("PUA"). In short, I believed that AGL had not performed a thorough due diligence review of Nicor prior to the merger, nor have the Joint Applicants provided any documentation about how they intend to integrate the companies and operate the utility going forward. Therefore, I had no basis to conclude that "the proposed reorganization will not diminish the utility's ability to provide adequate, reliable, efficient, safe and least-cost public utility service."
 - Q. Are you changing your recommendation?

19	A.	No. I continue to recommend that the Commission deny the application.
20	Q.	What is the purpose of your rebuttal testimony?
21	A.	I am responding to the points made by Joint Applicants' witness, Mr.
22		Linginfelter, in his rebuttal testimony (JA, Ex. 8.0). Mr. Linginfelter was the
23		only witness to respond to my testimony regarding the Section 7-204(b)(1)
24		concerns about whether the reorganization would diminish Nicor Gas'
25		ability to provide adequate, reliable, efficient, safe and least-cost public
26		utility service.
27	Q.	Did Mr. Linginfelter satisfy your concerns?
28	A.	No.
29	Q.	Can you summarize what Mr. Linginfelter said in his rebuttal testimony
30		regarding your recommendation?
31	A.	Mr. Linginfelter states that the Joint Applicants have demonstrated that
32		they have satisfied Section 7-204(b)(1) of the PUA "by showing how the
33		Reorganization will affect Nicor Gas going forward." (JA Ex. 8.0, p. 5,
34		emphasis in original) He also argues that it was not necessary for AGL to
35		perform a thorough due diligence review of confidential information before
36		deciding to purchase Nicor because there is plenty of public information
37		available to properly evaluate the merger. Finally, he argues that it is not

38 necessary to have operational integration plans completed at this stage. 39 as the Joint Applicants have already demonstrated their commitment to 40 maintaining and improving Nicor's performance. Q. Do you agree that the Joint Applicants have demonstrated that they have 41 42 satisfied Section 7-204(b)(1) of the PUA "by showing how the Reorganization will affect Nicor Gas going forward"? 43 Α. No. Perhaps Mr. Linginfelter did not understand my concerns. As a gas 44 engineer, my review focused on what actions the AGL had taken to 45 46 familiarize itself with the day-to-day and long-term operations and planning of Nicor Gas in order to assure that subsequent to the reorganization, 47 48 Nicor Gas would continue to provide adequate, reliable, efficient, safe and 49 least-cost public utility service. I have seen no substantive evidence that AGL has a fundamental knowledge of the Nicor Gas operational system. 50 Q. In Mr. Linginfelter's view, showing how the Reorganization will affect Nicor 51 52 Gas going forward "starts with an assessment of the acquirer." (Id.) do you agree? 53 While I agree that an assessment of the acquirer is part of the equation, I 54 Α. 55 do not agree that, for purposes of my Section 7-204(b)(1) analysis, the 56 assessment of the acquirer has any meaning divorced from the acquirer's

knowledge of and plans for operation of the Nicor Gas system. My

testimony is not intended to be critical in any way of AGL or its operations in other states. My analysis is focused on the Nicor Gas operations, in particular whether AGL will be able to operate the system without any diminution in service quality.

- Q. Mr. Linginfelter seems to indicate that the commitment AGL Resources made relating to staffing should be heavily weighed by the Commission.

 (Id., p. 5) Does that commitment affect your opinions of whether the proposed reorganization will diminish Nicor Gas' ability to provide adequate, reliable, efficient, safe and least-cost public utility service?
- A. I assume Mr. Linginfelter is referring to the Application which states, "AGL Resources has committed to maintaining the level of full time equivalent employees across Nicor Gas' service territory for a period of at least three years." (Application, p. 5, ¶ 7) and his testimony about maintaining a "comparable workforce." (JA Ex. 1.0, p. 9) Certainly, a commitment to maintaining equivalent employees for a period of three years helps to lay a foundation for continued adequate service quality. However, I do not understand this to be a commitment to maintain the identical employees or practices and it does not address concerns about the plant and operations.
- Q. As Mr. Linginfelter points out, "Nicor Gas has a history of providing safe

and adequate service" (JA Ex. 8.0, p. 6), does that satisfy your concerns?

- A. No. Again, Section 7-204(b)(1) PUA requires the Commission to make a finding that "the proposed reorganization will not diminish the utility's ability to provide adequate, reliable, efficient, safe and least-cost public utility service." Nicor Gas' history of providing safe and adequate service does not address what affect the proposed reorganization will have on the service. In order for me to analyze the effect of the reorganization I would need to review AGL's analysis of the system and plans for its future operation.
- Q. Mr. Linginfelter states, "Nicor Gas is the low-cost provider of gas distribution service in Illinois today ... Staff did not contest this fact in its direct testimony. That model matches the cost management philosophy of AGL Resources. Nothing that we plan will impair Nicor Gas' ability to keep that distinction." (*Id.*, p. 6) How does that affect your analysis?
- A. I do not disagree with any of those statements. But, they do nothing to satisfy the inquiry as to whether the reorganization will diminish service. If anything it raises the question of whether, after the reorganization, Nicor Gas will continue to be the low-cost provider of gas distribution service.

 Neither does the statement that "[n]othing we plan will impair Nicor Gas' ability to keep that distinction" with no documentation as to what they plan

98		provide any fact upon which to base a finding that there will be no
99		diminution of service. It begs the question, 'what do they plan,' but I have
100		not seen an answer to that question.
101	Q.	Mr. Linginfelter says that you missed the point when being critical of the
102		Joint Applicants not having any integration studies completed. (<i>Id.</i> , p. 6)
103		Do you agree with his assessment?
1 0 4	۸	No. I understand that the integration process is compley and requires a
104	A.	No. I understand that the integration process is complex and requires a
105		certain amount of time and effort to complete. I do not want the Joint
106		Applicants to rush through the process for the sake of this docket.
107		However, the Joint Applicants should be able to demonstrate that they
108		have thoroughly studied every aspect of the companies involved and can
109		make careful decisions about policies and standards that affect service for
110		ratepayers. It is all well and good for the Joint Applicants to have a
111		carefully organized process that includes appropriate representatives from
112		both companies, but what concerns me is what AGL knows about Nicor
113		Gas operations and how AGL will continue to operate it after the
114		reorganization.
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116	Q.	Mr. Linginfelter states that the first step in the integration studies process
117		is for the companies to fully understand each other's current processes,

structure and practices. (Id.) Do you agree?

A. Yes. That is exactly the point I tried to make in my direct and now rebuttal testimony. In particular it is essential for AGL to have an understanding of Nicor Gas' current processes, structure and practices in order to determine whether it can continue to provide the same level of service.

My only criticism is that for purposes of the Section 7-204(b)(1) finding, this understanding is something that should have taken place during the due diligence review, or prior to filing the Application with the Commission.

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- Q. Mr. Linginfelter states that the Joint Applicants commit that no decision will be made that will impair the ability of Nicor Gas to meet its obligations to its customers. (*Id.*, pp. 6-7) What is your response?
 - I would expect that the Joint Applicants would not intentionally make a decision that would impair Nicor Gas' service. However, the Commission cannot just take the Joint Applicants' word that they will make decisions that are in the best interests of ratepayers. It is my role to analyze the Companies' plans and to make a recommendation to the Commission as to the likelihood of a diminution in service. Oftentimes, a policy that has the benefit of saving time or money for the utility has the negative effect of diminishing service for ratepayers. It is reasonable, and I believe absolutely necessary, for the Commission to insist on seeing that the Joint Applicants have at least some understanding of Nicor's gas distribution system and how the Joint Applicants plan to operate the new utility before approving the reorganization. At this point, I have been provided no

141		information to indicate that AGL is aware of the details of Nicor Gas' plant
142		or operations and the Joint Applicants indicate that the integration plans
143		do not even currently exist. I have seen no evidence that the Joint
144		Applicants have a good idea of what they are acquiring, other than the fact
145		that it is a gas utility.
146	Q.	Mr. Linginfelter states that your "testimony misses the big picture on why
147		the Commission should find the conditions of Section 7-204(b)(1) have
148		been satisfied." (Id., p. 7) Do you have a response?
149	A.	I do not interpret Section 7-204(b)(1) as requiring a "big picture" analysis.
150		As a gas engineer; my understanding is that the issue is grounded in the
151		basic question of whether or not ratepayers will continue to receive the
152		same adequate, reliable, efficient, safe and least-cost service. My
153		analysis is limited to the nuts and bolts issue of whether or not service will
154		be diminished.
155	Q.	Mr. Linginfelter indicated that he had been involved in the process of
156		evaluating whether to buy a utility in the past and "[e]xamining reams of
157		schedules, reports and engineering schematics before you make an offer
158		(the "due diligence" referenced by Mr. Maple) is not the only means by
159		which an acquirer determines the quality of a system and is certainly not
160		indicative of how it will be operated following Reorganization." (Id., p. 7)
161		What is your reaction?

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I am not criticizing AGL's decision to purchase Nicor Gas or questioning

163 the quality of the system. My analysis is based upon the requirement in 164 the PUA that the Commission must find that the reorganization will not 165 diminish Nicor Gas' service. I am not aware of how one makes that determination without examining what the acquirer knows about the 166 physical system and how the AGL intends to operate the system. 167 On a similar note, Mr. Linginfelter references the "strong public securities" 168 169 regulation and investors' demands for detailed information" (Id.) as reasons why AGL did not need to pursue due diligence. However, AGL 170 171 has not provided me with any information which demonstrates that AGL 172 familiarized itself with the physical system and operations of Nicor Gas. To be clear, if AGL has that information, regardless of whether it came 173 from its due diligence review or from the securities regulation, in response 174 to investor's demands for detailed information or as a result of the 175 Sarbanes-Oxley legislation (See Id., p. 9), that is the information that I 176 would need to review to change my recommendation. 177

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- Q. How can the Joint Applicants thoroughly study the integration process while also meeting the burdens of this docket in a timely manner?
- A. Maybe they cannot. However, Staff did not choose the time for the Joint Applicants to file this petition. The Commission did not impose any initial deadlines on this process. The Joint Applicants themselves decided when to sign the merger agreement, when to begin the integration process, and

when to file this docket. The Joint Applicants have no one to blame but
themselves if they came into this process ill equipped to support their
burden of proof and assuage the Commission's statute-based concerns.

- Q. Mr. Linginfelter takes exception with your criticism of AGL for its failure to perform a thorough due diligence review. Mr. Linginfelter states that much of the information necessary to review a merger is available publicly. (*Id.*, p. 7) Do you agree?
- A. No. Certainly, there is a basic amount, and maybe much, information available publicly. However, much of that is accounting and financial information on a very macro level of detail. There is very little, if any, public information that would tell a potential buyer about things such as the physical condition of Nicor's distribution pipelines, the performance characteristics of the Nicor storage fields, the structure of Nicor's gas supply contracts with marketers, and dozens of other operational details. These are essential core business details that I believe are extremely important when an entity is deciding to buy and operate a utility.
- Q. Mr. Linginfelter stated that AGL "relied heavily on the knowledge that the Commission has an active program of reviewing and monitoring its utilities and we trust that their review is thorough and ongoing." (*Id.*) How would you respond to this statement?

While I appreciate his confidence in the Commission's capabilities, the knowledge that the Commission is monitoring Nicor cannot possibly replace AGL's need to conduct its own due diligence review. It is not enough for AGL to know about Nicor's regulatory standing. The most significant obstacle to a successful merger could be that the two companies simply have different operational standards, cultures, computer systems, adoption of technology, etc. Only due diligence reviews would uncover these issues, and they may not be at all apparent within the public domain or within the regulatory environment.

Α.

What is particularly disturbing to me is that AGL would point to Commission regulation as proof that Nicor has no outstanding issues with which to be concerned. Quite the contrary is true: Nicor is currently involved in a decade-old performance based rates ("PBR") investigation where parties to the proceeding have alleged that Nicor intentionally misled the Commission and operated improperly to profit at the expense of ratepayers. (Docket 02-0067, et al.) First, AGL should be extremely concerned about the potential liability from that docket, as Staff and other parties are recommending adjustments totaling \$100 million and more, making it one of the largest penalties the Commission has ever been asked to impose. Secondly, if I were buying a company that had been accused of making financial errors and misleading statements, I would make sure I checked and verified every aspect of the company instead of

relying on no more than public documents and possible conversations with
that company and its personnel.

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- Q. Do you agree with Mr. Linginfelter when he says that "Mr. Maple is simply incorrect when he supposes that there are significant quantities of private and confidential data on the adequacy, safety, and reliability of Nicor Gas' system that were unknown prior to the due diligence process"?
- A. No. I have worked on over a dozen Nicor proceedings during my tenure at the Commission, and I have likely seen only a small percentage of the studies and reports that Nicor produces on the various aspects of its business that are never made public. Even though I am limited to this small sampling of the documents, I have literally seen THOUSANDS of documents that Nicor has marked as confidential which deal with adequacy, safety, and reliability - not to mention efficiency and least-cost, which Mr. Linginfelter failed to mention. In fact, in the PBR docket (02-0067, et al.) alone, there are dozens of boxes full of confidential operational and financial records provided by Nicor. Nicor has fought hard to keep these documents out of the public view, so they most certainly were not within the scope of AGL's review, if all AGL looked at was public information. It is Mr. Linginfelter who is mistaken about the plethora of relevant confidential information in Nicor's possession. Mr. Linginfelter's apparent ignorance of these documents leads me to wonder if AGL's

examination of Nicor went into any useful depth in any respect.

- Q. Mr. Linginfelter stated that you have "not identified one example that would suggest that any diminution in service will occur." (Joint Applicants Ex. 8.0, p. 11) Is it Staff's burden to prove that the reorganization will diminish Nicor's ability to provide adequate, reliable, efficient, safe, and least-cost service?
- A. No, Section 7-204(b) of the PUA clearly puts the burden on the utility to prove that the proposed reorganization will not diminish service.
- Q. Have the Joint Applicants met that burden of proof and shown that the proposed reorganization will not diminish service?
- A. No, they have not. It is not Staff's obligation to hypothesize about possible merger-related problems that might occur years from now or to provide Mr. Linginfelter the examples he is apparently asking for. However, the Joint Applicants must show that they have carefully studied the many different aspects of operating the utility as a combined company. They should be able to demonstrate that AGL understands the smallest details of the inner workings of Nicor's operations. They should be able to demonstrate that that they have chosen to maintain or improve all of Nicor's current operational standards after the integration. Only then should the Commission be satisfied that the proposed reorganization

267		would not diminish service. Instead, to support their position, the Joint
268		Applicants are relying on a hollow promise of maintaining Illinois staffing
269		levels for a short, three-year period after the proposed merger. The Joint
270		Applicants have provided Commission and its Staff no analysis to
271		consider, no integration studies, no revised standards, no due diligence
272		reports – absolutely nothing of substance to demonstrate they have any
273		specific knowledge about how Nicor operates.
274	Q.	Does this conclude your rebuttal testimony?
275	A.	Yes, it does.